

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Virgil D. Gligor et al.
Title: BLOCK ENCRYPTION METHOD AND SCHEMES FOR DATA
CONFIDENTIALITY AND INTEGRITY PROTECTION
Appl. No.: Not yet assigned
Filing Date: January 18, 2001
Examiner: Not yet assigned
Art Unit: Not yet assigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility
patent application of:

Virgil Dorin Gligor
Pompiliu Donescu

☒ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (64 pages).
- ☒ Formal drawings (14 sheets, Figures 1-14).
- ☒ Declaration and Power of Attorney (4 pages).
- ☒ Assignment of the invention to VDG, Inc.
- ☒ Assignment Recordation Cover Sheet.

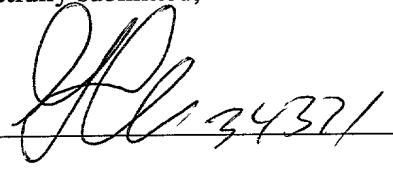
The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	64	- 20	= 44	x \$18.00	= \$792.00
Independents:	12	- 3	= 9	x \$80.00	= \$720.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	= \$0.00
				SUBTOTAL:	= \$2,222.00
[X] Small Entity Fees Apply (subtract ½ of above):					= \$1,111.00
				TOTAL FILING FEE:	= \$1,111.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
				TOTAL FEE	= \$1,151.00

- [X] A check in the amount of \$1,151.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By  34371

William T. Ellis
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Date January 18, 2001

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